

Schneider Electric 140NOC78100

140NOC78100 | Modicon Ethernet Control Network Module

Ethernet control module, Modicon Quantum, Modbus TCP, EtherNet I/P, 10/100Mbit/s
140NOC78100

Main

Range of Product

Modicon Quantum automation platform

Product or Component Type

Ethernet control module

Complementary

Product Compatibility

140CPU6xxxx

Communication Port Protocol

Modbus TCP

EtherNet/IP

Exchange mode

Full duplex

Maximum number of connections

64

Transmission Rate

10/100 Mbit/s

Redundancy

Yes hot standby redundant architecture

Topology

Daisy chain loop

Redundant ring

Web server

Embedded

Communication Service

NTP time synchronization

FDR server

CIP implicit messaging (I/O communication)

CIP Explicit messaging (client messaging)

Embedded router

SNMP agent

Quality of Service (QoS)

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

SMTP e-mail notification
Embedded 4-port switch
Device Type Manager (DTM)
DHCP/BootP server
Ethernet service
Rapid Scanning Tree Protocol (RSTP)
Transmission support medium
Twisted pair
Port Ethernet
RJ45 10BASE-T/100BASE-TX
Marking
CE
Supply
Via the power supply of the rack
Local signalling
1 LED (green) for communication on the bus (Active)
1 LED (green) for configuration status (Ready)
1 LED (green/red) for module status (Mod Status)
1 LED (green/red) for network communication status (Net Status)
1 LED (green/red) for device network status (Net Status 1)
1 LED (green/red) for extended DIO network status (Net Status 2)
Module format
Standard
Product Weight
0.761 lb(US) (0.345 kg)
Environment
Standards
UL 508
EN 55011
EN 61131-2
FM Class 1 Division 2
EN 61131-1
IEC 61000-4-16
CSA C22.2 No 142
Product Certifications
hazardous location class 1, division 2
C-tick
GOST
LR
Merchant Navy
IP Degree of Protection

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IP20

Ambient Air Temperature for Operation

32...140 ° F (0...60 ° C)

Relative humidity

10...95 % 140 ° F (60 ° C) without condensation

Ordering and shipping details

Category

US1PC2118150

Discount Schedule

PC21

GTIN

3595864153261

Returnability

No

Packing Units

Unit Type of Package 1

PCE

Nbr. of units in pkg.

1

Package 1 Height

1.8 in (4.5 cm)

Package 1 Width

6.5 in (16.5 cm)

Package 1 Length

12.4 in (31.5 cm)

Package weight(Lbs)

19.6 oz (556.0 g)



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